

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,830,633 B2  
APPLICATION NO. : 09/871592  
DATED : December 14, 2004  
INVENTOR(S) : Akira Arai and Hiroshi Kato

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [75], Inventors, "Shinosuwa-machi (JP)" should be -- Shimosuwa-machi (JP) --.

Column 2,

Line 29, "100-x-y" should be -- 100-x-z --.

Column 4,

Line 8, "provided" should be -- provide --.

Line 47, "Is" should be -- is --.

Line 58, "Other" should be -- Another --.

Column 6,

Line 35, "Is" should be -- is --.

Line 47, "Other" should be -- another --.

Column 7,

Line 47, "Is" should be -- is --.

Column 8,

Line 39, "It" should be -- it --.

Signed and Sealed this

Twentieth Day of June, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*